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## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(use as many sheets as necessary)

2

of Sheet

Complete If Known				
Application Number	10/788657			
Filing Date	February 27, 2004			
First Named Inventor	Lei Shao			
Art Unit	Unknown			
Examiner Name	Unknown			
Attorney Docket Number	42P16330X			

	U.S. PATENT DOCUMENTS				
		Document Number	Publication Date		Pages Columns Lines Where
Examiner Initials*	Cite No.'	Number - Kind Code <sup>a</sup> (if known)	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS					
	Cite	Foreign Patent Document		1	Pages, Columns, Lines,	1,
	No.'	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>8</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
RM	1	WO 2004/077734	09-10-2004	Intel Corporation		
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Examiner Signature	/Rhonda Murphy/	Date Considered	06/22/2007	

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'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901,04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. 'Applicant is to place a check mark here if English tanguage Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003.



## **INFORMATION DISCLOSURE**

10/788657 Filing Date February 27, 2004 First Named Inventor STATEMENT BY APPLICANT Lei Shao\_ Art Unit <u>Unknown</u> **Examiner Name** \_Unkn<u>ow</u>n\_ Sheet 2 of 2 **Attorney Docket Number** 42P16330X

**Application Number** 

Complete if Known

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city end/or country where published.	T²
RM	2	LEI SHAO, ET AL., "Rate-one Space Frequency Block Codes with Maximum Diversity Gain for MIMO-OFDM", IEEE Global Telecommunications Conference Globecom 2003, December 1, 2003, pp 809-813, vol. 2	
RM	3	KING F. LEE, ET AL., "A Space-Frequency Transmitter Diversity Technique for OFDM Systems", Globecomm 2000, IEEE Global Telecommunications Conference, November 27, 2000, pp 1473-1477, Vol. 3, San Francisco, CA USA	•
RM	4	LI LIHUA, "A Practical Space-Frequency Block Coded OFDM Scheme For Fast Fading Broadband Channels", IEEE International symposium on personal indoor and mobile radio communications, PIMRC, September 15, 2002, pp 212-216, vol. 1, Sections II, IV	
RM	5	MAXIME GUILLAUD, ET AL., "Full-Rate Full-Diversity Space-Frequency Coding for MIMI OFDM Systems" Proceedings of the 3rd Benelux Signal Processing Symposium, March 21, 2002, pp S02-1-S02-4, Section 2, Leuven, Belgium	<del></del>
RM	6	HELMUT BOLCSKEI, ET AL., "Space-Frequency Coded Broadband OFDM Systems" 2000 IEEE Wireless Communications and Networking Conference, September 23, 2000, pp 1-6, Vol. 1	

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Examiner Signature	/Rhonda Murphy/	Date Considered 06/22/2007

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<sup>&#</sup>x27;Applicant's unique citation designation number. 'Applicant is to place a check mark here if English language Translation is attached.